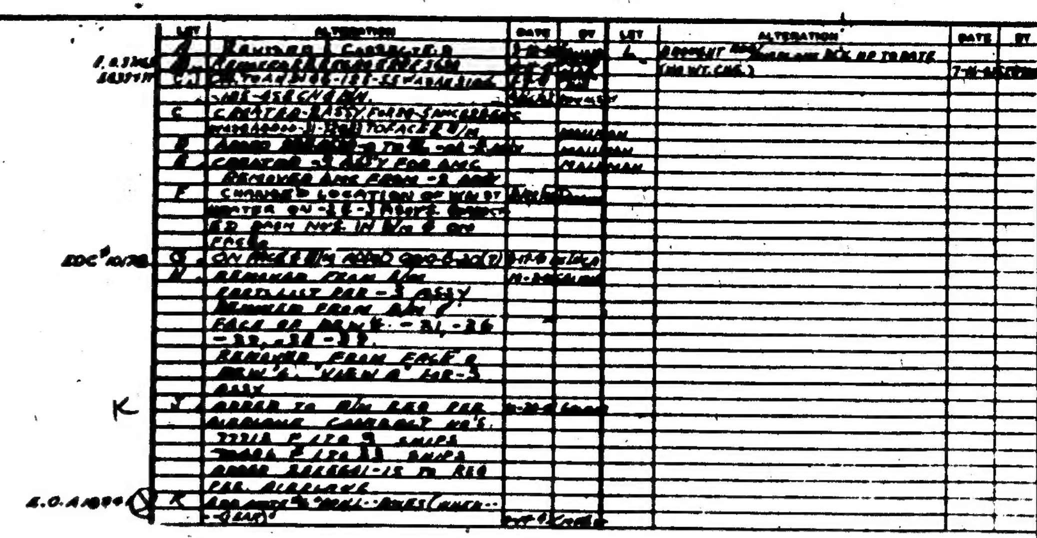


FOR-O ASSY.

FOR-2 ASSY

FOR COND INSTALL BETWEEN STA 4 & 5 IN 28-5AMC MODELS SEE VIEW "A" FOR -3 ASSY ONLY

HEATER (REF)

CONDUIT SIZE	WALL THICKNESS
1/4 O.D	.022
3/8 O.D	.022
1/2 O.D	.028
3/4 O.D	.028

NOTES:

1 FOR WALL THICKNESS SEE TABLE.
2 FINISH: 1 PRIMER 1 PIGMENTED COAT TO MATCH ADJACENT SURFACES.
3 BOND IN ACCORDANCE WITH [illegible] 4027.
4 CONDUIT TO HEATERS ARE FLARED AT HEATER ENDS AND REQUIRE NO FITTINGS AT THOSE ENDS.
5 CONDUIT LENGTHS ARE APPROXIMATE, SHOP TO REPORT TRUE LENGTHS TO ENG'G.
(K) 6 - DRILL 1/8 DRAIN HOLE IN LOWEST POINT OF ALL CONDUIT BOXES. (WHEN SHIP IS ON BEACHING GEAR)

* NOTE:- 28E5641-3 ASSY IS REPLACED BY 28E5738-0

SHIPS 1-82 CONTR. 8[illegible] CONTR. 77719 CONTR. 70496

A NOTE:- AS PER 28E5788.

LENGTHS GIVEN ARE APPROX. DETERMINE CORRECT LENGTHS ON FIRST INSTALL. & NOTIFY ENGR. DEPT.

H 249

3/26/41
THIS DRAWING WAS RUSH RELEASED AFTER CHANGE "A" WAS MADE
C.F.M.

PARTS LIST FOR ASSY.

PART No.	STOCK	MATERIAL	SPEC.	-0	-2	-3	-4	-5
28E5641	[illegible]	ALUM. TUBE	44T 1 3/8	1	1			

SEE NOTE *

NAME: CONDUIT INSTAL - ELEC - STEWART-WARN. HTG. SYSTEM

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

SCALE: NONE

J 28E5641